

L Number	Hits	Search Text	DB	Time stamp
2	5	9005755.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:18
8	0	WO9005755.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:12
14	2	5162430.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:18
20	0	5162430.pn. and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:18
26	1	5162430.pn. and derivatizing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:19
32	0	5162430.pn. and SH0	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:19
38	0	5162430.pn. and SH-	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:19
44	0	5162430.pn. and sulfonyl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:19
50	0	5162430.pn. and thiol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:21
56	2	5162430.pn. and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:22
62	0	5162430.pn. and collagen SAME acylating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:22
68	0	5162430.pn. and collagen SAME COO-	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:31
74	2	6495127.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:37
80	2	5219895.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:38
86	1	5219895.pn. and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:38
92	0	5219895.pn. and derivatized and derivatizing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:38
98	1	5219895.pn. and derivatiz\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:46

104	1	5219895.pn. and derivatiz\$ and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:56
110	4	derivatiz\$ SAME collagen SAME heating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:22
116	28	derivatiz\$ SAME collagen SAME concentration	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:52
122	0	derivatiz\$ SAME collagen SAME concentration SAME UV	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:52
128	5	derivatiz\$ SAME collagen SAME UV	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:54
134	4	derivatiz\$ SAME collagen SAME viscosity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:54
140	0	5219895.pn. and derivatiz\$ and UV and flourescent	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:57
146	1	5219895.pn. and derivatiz\$ and UV	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 18:56
152	1	5219895.pn. and 7.0	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 18:56
158	2	6161544.pn. and collagen SAME fibril\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:24
164	0	6161544.pn. and collagen SAME fibers SAME add\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:25
165	0	6161544.pn. and collagen SAME fibers SAME addition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:25
171	0	6161544.pn. and collagen SAME fibers SAME adding	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:25
177	1	6161544.pn. and collagen SAME fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 21:25
-	41069	collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/29 17:04
-	190	collagen SAME derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:50
-	20	collagen ADJ derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 14:15

-	0	collagen ADJ derivatized and "COO-" and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:51
-	1	collagen ADJ derivatized and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:59
-	0	collagen SAME "SH-" SAME "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:59
-	90	collagen SAME "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:59
-	18	collagen and "SH-" SAME "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:03
-	0	collagen WITH "SH-" SAME "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 17:59
-	1	collagen.ab. and "SH-" SAME "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	collagen.ti. and "SH-" SAME "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:03
-	0	derivatived.ab. and collagen.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	derivatived and collagen.ab. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	derivatived and collagen.ab. and "SH"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	derivatived and collagen.ab. and SH	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	derivatived and collagen.ab. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	0	derivatived and collagen.ab. and "COO"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:06
-	6	derivatived and collagen.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:08
-	17289	derivatized and defined	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:08
-	14	derivatized NEAR defined	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:14

-	2	4713446.pn. and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:14
-	0	4713446.pn. and collagen and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:14
-	0	4713446.pn. and collagen and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:14
-	2779	"SH-" and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:14
-	115	"SH-" and "COO-" and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:15
-	32	"SH-" and "COO-" and collagen and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:15
-	31	"SH-" and "COO-" and collagen and derivatized and "functional group"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:16
-	31	"SH-" and "COO-" and collagen and derivatized and "functional group" and composition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:16
-	0	"SH-" and "COO-" SAME collagen and derivatized and "functional group" and composition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:16
-	0	"COO-" and "SH-" SAME collagen and derivatized and "functional group" and composition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:16
-	7	"COO-" and "SH-" and collagen and derivatized and "functional group" and composition and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:20
-	7	"COO-" and "SH-" and collagen and derivatized and "functional group" and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:22
-	0	4713446.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:29
-	0	4713446.pn. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:29
-	0	5104957.pn. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:30
-	0	5104957.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:30
-	0	5219895.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:33

-	0	5219895.pn. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:30
-	0	5476515.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:43
-	0	5476515.pn. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:31
-	2	5631243.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:31
-	0	5631243.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:31
-	0	5631243.pn. and "SH-"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:31.
-	2	4713446.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:32
-	2	5104957.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:32
-	2	5219895.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:34
-	2	5219895.pn. and "S"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:34
-	0	5219895.pn. and sulfur	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:34
-	0	5219895.pn. and sulfuronating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:34
-	1	5219895.pn. and sulfonating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:35
-	2	5476515.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:44
-	2	5631243.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:45
-	1	6211335.pn.	USPAT; US-PGPUB	2003/04/17 13:37
-	1	5713891.pn.	USPAT; US-PGPUB	2003/03/18 21:22
-	1	5334191.pn.	USPAT; US-PGPUB	2003/03/18 21:22
-	1	5409481.pn.	USPAT; US-PGPUB	2003/03/18 21:24
-	1	6447443.pn.	USPAT; US-PGPUB	2003/03/18 21:25

-	1	6248117.pn.	USPAT; US-PGPUB	2003/03/18 21:26
-	1	6375672.pn.	USPAT; US-PGPUB	2003/03/18 21:26
-	1	5292362.pn.	USPAT; US-PGPUB	2003/03/18 21:27
-	1	6391049.pn.	USPAT; US-PGPUB	2003/03/18 21:27
-	0	6391049.pn. and mesh	USPAT; US-PGPUB	2003/03/18 21:28
-	1	5527356.pn.	USPAT; US-PGPUB	2003/03/18 21:35
-	1	5290272.pn.	USPAT; US-PGPUB	2003/03/18 21:37
-	1	5540677.pn.	USPAT; US-PGPUB	2003/03/18 21:37
-	1	5725522.pn.	USPAT; US-PGPUB	2003/03/18 21:37
-	1	5571216.pn.	USPAT; US-PGPUB	2003/03/18 21:40
-	1	5925078.pn.	USPAT; US-PGPUB	2003/03/18 21:40
-	1	5292253.pn.	USPAT; US-PGPUB	2003/03/18 21:42
-	1	5989244.pn.	USPAT; US-PGPUB	2003/03/18 21:51
-	1	5290278.pn.	USPAT; US-PGPUB	2003/03/18 21:51
-	1	5300065.pn.	USPAT; US-PGPUB	2003/03/18 21:52
-	1	5336221.pn.	USPAT; US-PGPUB	2003/03/18 21:52
-	1	5669934.pn.	USPAT; US-PGPUB	2003/03/18 21:53
-	1	5824015.pn.	USPAT; US-PGPUB	2003/03/18 21:56
-	1	5895412.pn.	USPAT; US-PGPUB	2003/03/18 21:56
-	1	6350431.pn.	USPAT; US-PGPUB	2003/03/18 21:58
-	1	5360611.pn.	USPAT; US-PGPUB	2003/03/18 21:59
-	1	5401509.pn.	USPAT; US-PGPUB	2003/03/18 21:59
-	1	5573775.pn.	USPAT; US-PGPUB	2003/03/18 22:00
-	1	5582835.pn.	USPAT; US-PGPUB	2003/03/18 22:00
-	1	5589185.pn.	USPAT; US-PGPUB	2003/03/18 22:00
-	1	5665373.pn.	USPAT; US-PGPUB	2003/03/18 22:01
-	1	5209776.pn.	USPAT; US-PGPUB	2003/03/18 22:01
-	1	5411940.pn.	USPAT; US-PGPUB	2003/03/18 22:02
-	1	6475508.pn.	USPAT; US-PGPUB	2003/03/18 22:02
-	0	6211335.pn. and patch	USPAT; US-PGPUB	2003/04/17 13:38
-	0	6211335.pn. and adhesive	USPAT; US-PGPUB	2003/04/17 13:38
-	1	6211335.pn. and tissue	USPAT; US-PGPUB	2003/04/17 13:38
-	1	6211335.pn. and tissue and structure	USPAT; US-PGPUB	2003/04/17 13:39
-	0	6211335.pn. and tissue and structure and mesh	USPAT; US-PGPUB	2003/04/17 13:39
-	1	6211335.pn. and tissue and structure and wire	USPAT; US-PGPUB	2003/04/17 13:39

-	1	6211335.pn. and wire	USPAT; US-PGPUB	2003/04/17 13:39
-	12512	collagen.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 14:16
-	4942	collagen.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 14:16
-	6064	collagen and nylon	USPAT; US-PGPUB	2003/04/17 14:16
-	13275	collagen and gelatin	USPAT; US-PGPUB	2003/04/17 14:17
-	6064	collagen and nylon	USPAT; US-PGPUB	2003/04/17 14:17
-	971	collagen and nylon and wire	USPAT; US-PGPUB	2003/04/17 14:17
-	31	collagen and nylon and wire SAME carbon	USPAT; US-PGPUB	2003/04/17 14:18
-	21	collagen and nylon and wire SAME carbon SAME metal	USPAT; US-PGPUB	2003/04/17 14:18
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal	USPAT; US-PGPUB	2003/04/17 14:24
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and tissue	USPAT; US-PGPUB	2003/04/17 14:44
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and tissue and patch	USPAT; US-PGPUB	2003/04/17 14:28
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and tissue and solder	USPAT; US-PGPUB	2003/04/17 14:29
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and tissue and welding	USPAT; US-PGPUB	2003/04/17 14:29
-	10	collagen and nylon and polyester and wire SAME carbon SAME metal	USPAT; US-PGPUB	2003/04/17 14:30
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and wire	USPAT; US-PGPUB	2003/04/17 15:06
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and bond and solder	USPAT; US-PGPUB	2003/04/17 15:07
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and solder	USPAT; US-PGPUB	2003/04/17 15:08
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and weld	USPAT; US-PGPUB	2003/04/17 15:08
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded	USPAT; US-PGPUB	2003/04/17 15:10
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers	USPAT; US-PGPUB	2003/04/17 15:18
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photoinitiated	USPAT; US-PGPUB	2003/04/17 15:18
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo	USPAT; US-PGPUB	2003/04/17 15:43
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo and coaligned	USPAT; US-PGPUB	2003/04/17 15:27

-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo and random	USPAT; US-PGPUB	2003/04/17 15:28
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo and aligned	USPAT; US-PGPUB	2003/04/17 15:28
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo and derivatize	USPAT; US-PGPUB	2003/04/17 15:43
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photo and derivatized	USPAT; US-PGPUB	2003/04/17 15:43
-	6	derivatived and collagen.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:05
-	0	derivatived and collagen.ab. and fibers SAME coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:05
-	6	derivatived and collagen.ab. and fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:05
-	0	derivatived and collagen.ab. and fibers SAME aligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:05
-	0	derivatived and collagen.ab. and fibers and patch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:06
-	0	derivatived and collagen.ab. and fibers and laser	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:06
-	0	derivatived and collagen.ab. and fibers and photo	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:06
-	0	derivatived ADJ collagen and fibers and photo	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:06
-	0	derivatived ADJ collagen and fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:06
-	0	derivatived ADJ collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07
-	7265	collagen and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07
-	175	collagen and adhesive and photo and laser and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07
-	48	collagen and adhesive and photo and laser and fiber and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07



-	0	collagen.ab. and adhesive and photo and laser and fiber and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07
-	11	collagen and adhesive and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:07
-	0	collagen and adhesive and photo and laser and fiber SAME aligned and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	11	collagen and adhesive and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	0	collagen and adhesive and photo and laser and fiber and derivatized SAME collagen and patch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	11	collagen and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:09
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire and polymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:10
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:13
-	0	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire SAME carbon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	0	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire SAME metal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	1	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	1	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:15
-	0	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon and polyester and polycarbon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:15
-	1	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:15
-	2	6471993.pn. and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:21

-	0	6471993.pn. and polymerize	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:21
-	0	6471993.pn. and polymerized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:21
-	2942	polymerize\$1 and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:21
-	538	polymerize\$1 SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:22
-	471	polymerize\$1 SAME collagen and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:22
-	50	polymerize\$1 ADJ collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:22
-	45	polymerized ADJ collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:23
-	1	polymerized ADJ collagen and fiber\$1 SAME direction	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:38
-	1	polymerized ADJ collagen and fiber\$1 SAME orientation	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:39
-	26	polymerized ADJ collagen and fiber\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:04
-	26	polymerize ADJ collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:43
-	0	Shastri.in. and polymerize ADJ collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:44
-	5	Shastri.in. and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:49
-	0	Shastri.in. and collagen and derivatize	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:49
-	2	Shastri.in. and collagen and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:00
-	2	Shastri.in. and collagen and derivatized and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:08
-	0	Shastri.in. and collagen and derivatized and wire SAME carbon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:00

-	0	Shastri.in. and collagen and derivatized and wire SAME metal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:00
-	206497	Shastri.in. and collagen and derivatized and wire nylon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:01
-	2	Shastri.in. and collagen and derivatized and wire and nylon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:01
-	7	polymerized ADJ collagen and fiber\$1 and tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:05
-	0	polymerized ADJ collagen and fiber\$1 and tissue ADJ adhesive and photo	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:05
-	7	polymerized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:05
-	7	polymerized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:10
-	5	derivatized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME direction and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME orientation and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME elongated and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:12
-	5	derivatized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:09
-	0	derivatized ADJ collagen and fiber\$1 and aligned and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:56
-	0	fiber\$1 and coaligned and tissue ADJ adhesive and light	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:56
-	0	fiber\$1 and coaligned and tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:56
-	59	fiber\$1 and coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:57
-	0	fiber\$1 and coaligned and tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:57

-	2	fiber\$1 and coaligned and tissue and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 17:57
-	12	fiber\$1 and coaligned and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:03
-	1	fiber\$1 and coaligned and direction and orientation and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:02
-	12	fiber\$1 and coaligned and direction and orientation	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:04
-	13	fiber\$1 SAME coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:04
-	5	fiber\$1 SAME coaligned and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:06
-	13	fiber\$1 SAME coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:08
-	5	fiber\$1 SAME coaligned and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:08
-	15	derivatized ADJ collagen and fiber\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:09
-	1	derivatized ADJ collagen and fiber\$1 SAME orientation	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:10
-	0	derivatized ADJ collagen and fiber\$1 SAME orientation and adhesion	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:10
-	1	derivatized ADJ collagen and fiber\$1 SAME orientation and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:10
-	0	derivatized ADJ collagen and fiber\$1 SAME orientation and tissue and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:11
-	1	derivatized ADJ collagen and fiber\$1 SAME \$2align\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:13
-	1	derivatized ADJ collagen and fiber\$1 SAME direction	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:12
-	0	derivatized ADJ collagen and fiber\$1 SAME coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:14
-	109	derivatized SAME collagen and fiber\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:14

-	0	derivatized SAME collagen and fiber\$1 and coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:15
-	10	derivatized SAME collagen and fiber\$1 and oriented	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:15
-	9	derivatized SAME collagen and fiber\$1 SAME oriented	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:15
-	5	derivatized SAME collagen and fiber\$1 SAME oriented and tissue and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:17
-	5	derivatized SAME collagen and fiber\$1 SAME oriented and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:22
-	9	derivatized SAME collagen and fiber\$1 SAME oriented and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:25
-	27	derivatized SAME collagen and tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:25
-	14	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:25
-	7	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:26
-	5	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME strength and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:28
-	0	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME coaligned	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:29
-	1	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and patch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:38
-	0	derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and patch and weld	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:38
-	2	derivatized SAME collagen and tissue ADJ adhesive and weld\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:45
-	1	derivatized SAME collagen and tissue ADJ adhesive and weld\$3 and fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:40
-	4	derivatized SAME collagen and adhesive and weld\$3 and fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:40
-	3	derivatized SAME collagen SAME tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:45

-	27	derivatized SAME collagen and tissue ADJ adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:46
-	2	derivatized SAME collagen and tissue ADJ adhesive and weld\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:46
-	2	derivatized SAME collagen and tissue ADJ adhesive and weld\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:46
-	26	derivatized SAME collagen and tissue ADJ adhesive and bond\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:48
-	2	derivatized SAME collagen and tissue ADJ adhesive and bond\$3 and photo	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 18:48
-	1	6547806.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:08
-	0	6547806.pn. and "SH"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:08
-	0	6547806.pn. and "S"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:08
-	1	6547806.pn. and tissue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	0	6547806.pn. and thiol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	0	6547806.pn. and mercapto	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	0	6547806.pn. and sulphydral	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	0	6547806.pn. and derivatized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	0	6547806.pn. and sulfur	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:09
-	1	6547806.pn. and collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:19
-	1	6495127.pn. and derivatize\$1 and "SH"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:19
-	0	6495127.pn. and derivatize\$1 SAME "SH"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:19

-	0	6495127.pn. and derivatize\$1 SAME sulfhydryl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:20
-	1	6495127.pn. and derivatize\$1 SAME "S"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:20
-	0	6495127.pn. and derivatize\$1 SAME mercapto	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:20
-	1	6495127.pn. and derivatize\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 19:17
-	188	derivatize\$1 SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:27
-	8	derivatize\$1 SAME collagen SAME thiol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:28
-	0	derivatize\$1 SAME collagen SAME thiol and sealing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:28
-	7	derivatize\$1 SAME collagen SAME thiol and bond	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:30
-	0	derivatize\$1 SAME collagen SAME thiol and weld\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/18 14:30
-	2	6495127.pn. and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 17:44
-	1	6495127.pn. and "fibrous fillers"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 18:02
-	2	6495127.pn. and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 18:17
-	1	6495127.pn. and exemplary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 18:18
-	1	6495127.pn. and fibrous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 19:00
-	1	6495127.pn. and mesh	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 19:12
-	92	collagen SAME SH-	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 19:12
-	36	collagen SAME SH- and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/20 19:12